**JANUARY 11, 2002** 

Date

(Only for new nonprovisio

Signature

Name (Print/Type)



UTILITY PATENT APPLICATION **TRANSMITTAL** 

PU010148 Attorney Docket No.

First Inventor ROBERT ANDREW RHODES

MULTI-MODE BIDIRECTIONAL COMMUNICATIONS DEVICE Title INCLUDING A DIPLEXER HAVING A SWITCHABLE NOTCH FILTER

(Only for ne	ew nonprovisional	applications under 37	C.F.R. 1.53(b))	xpress Mail L	press Mail Label No. EL834959460US				
O MRCR -	•	ICATION ELEM		ADDR	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application				
1.	Gee Transmittal Submit an original an applicant claims see 37 CFR 1.2 pecification oreferred arranger Descriptive title of Cross References Statement Regard Reference to sequence of a computer probackground of the Brief Summary of	(Total ment set forth below) if the Invention is to Related Application ding Fed sponsored Ruence listing, a table, gram listing appendix a Invention the Invention of the Drawings ( if file on	3/17) sssing) Pages 16 ] ns & D	Washington, DC 20231  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i.  CD-ROM or CD-R (2 copies); or  ii.  paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9.  Assignment Papers (cover sheet & document(s))  10.  37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11.  English Translation Document (if applicable)					
5. Oath or [ a. ⊠ b. ☐ i. ☐	Newly execute Copy from a pr (for a continual DELETION Signed stateme named in the pr 1.63(d)(2) and the	[Total ed (original or copy) rior application (37 of ation/divisional with I OF INVENTOR(S on attached deleting in for application, see 37	Box 18 completed)  ventor(s)  CFR	12. \(  \) 13. \(  \) 14. \(  \) 15. \(  \) 16. \(  \) 17. \(  \)	<ul> <li>12.  \( \subseteq \) Information Disclosure Statement (IDS)/PTO-1449 Citations</li> <li>13.  \( \subseteq \) Preliminary Amendment</li> <li>14.  \( \subseteq \) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</li> <li>15.  \( \subseteq \) Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16.  \( \subseteq \) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</li> </ul>				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation of prior application No:  Prior application information:  Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			17. CORRESPO			nor 2			
☐ Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)									
Name	JOSEPH S. TRIPOLI THOMSON MULTIMEDIA LICENSING INC.								
Address	P. O. BOX 5312								
City	PRINCETON		State	NJ		Zip Code	08543-5312		
Country	USA		Telephone	(609) 734	- 9699	Fax	(609) 734 - 9700	_	
Name (Pr	rint/Type)	GUY H. ERIKSEI	\ \	Registratio	n No. (Atto	rney/Agent)	41,736	=	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

P10/58/1/ (10-01)

EXPRESS MAIL LABEL: EL834959460US

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

\*\*or number previously paid, if greater; For Reissues, see above

Complete if Known					
Application Number					
Filing Date	HEREWITH				
First Named Inventor	ROBERT ANDREW RHODES				
Examiner Name					
Group / Art Unit					
	BU010149				

TOTAL AMOUNT OF PAYMENT (\$) 780							Attorne	Attorney Docket No. P0010148				
METHOD OF PAYMENT (check one)								FEE CALCULATION (continued)				
							3. ADDITIONAL FEES					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					•	Large Entity		Small Entity Fee		Fee		
Deposit					Fee Code	Fee (\$)	Fee Code	(\$)	Fee Description	Paid		
Account 07-0832				105	130	205	65	Surcharge - late filing fee or oath				
Number						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account THOMSON multimedia Licensing Inc.						139	130	139	130	Non-English specification		
Name					147	2,520	147	2,520	For filing a request for reexamination			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Paymen	Enclosed	:				115	110	215	55	Extension for reply within first month	
	☐ Check ☐ Credit card ☐ Money ☐ Other						116	400	216	200	Extension for reply within second month	
				Order			117	920	217	460	Extension for reply within third month	
FEE CALCULATION  1. BASIC FILING FEE						118	1,440	218	720	Extension for reply within fourth month		
1. E Large	Entity S		titv				128	1,960	228	980	Extension for reply within fifth month	
Fee		ee Fe	•	ee Description			119	320	219	160	Notice of Appeal	
Code		ode (\$)	_		Fee Paid	<u> </u>	120	320	220	160	Filing a brief in support of an appeal	
101		01 37	0 1	Jtility filing fee	740		121	280	221	140	Request for oral hearing	
106 107		.06 16 .07 25		Design filing fee Plant filing fee		_	138	1,510	138	1,510	Petition to institute a public use proceeding	
107		208 37		Reissue filing fee		_	140	110	240	55	Petition to revive – unavoidable	
				Provisional filling f	ee	_	141	1,280	241	640	Petition to revive – unintentional	
114 160 214 80 Provisional filling fee				142	1,280	242	640	Utility issue fee (or reissue)				
SUBTOTAL (1) (\$) 740						143	460	243	230	Design issue fee		
							144	620	244	310	Plant issue fee	
2. EXTRA CLAIM FEES  Extra Fee from Fee						122	130	122	130	Petitions to the Commissioner		
Extra Fee from Fee Claims below Paid					123	50	123	50	Processing fee under 37 CFR 1.17 (q)			
Total Clai		-20 **	= [ ]	0 × 1	8 = 0		126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple	3	-3 **	=	0 X 8	= 0	_	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Depender Large	nt <b>Entity</b>	Small	Entit	1			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	on		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103	18	203	9	Claims in exce			1,	740	070	370	Request for Continued Examination (RCE)	
102	84	202	42	•	aims in excess of		179	740	279			
104	280	204	140		dent claim, if not p		169	900	169	900	Request for expedited examination of a design application	
109	84	209	42	original patent							or a design approactor	
110	18	210	9	** Reissue cla over original p	ims in excess of 20 atent	and	Othe	r fee (spe	cify)			
SUBTOTAL (2) (\$) 0						*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	GUY H. ERIKŞEN	Registration No. Attorney/Agent)	41,736	Telephone	(609) 734-9699				
Signature	7.4	· Eiksen		Date	JANUARY 11, 2002				
Olgridiano	I Amari	( ) Living							

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.